

MARKETPLACE

For Recycling Commodities

Kentucky Recycling Assistance Section

February 2015

Global Environmental Services is the New State E-Scrap Contractor

The commonwealth has chosen a new vendor, Global Environmental Services (GES), headquartered in Georgetown for the recycling of surplus electronic devices (e-Scrap).

This contract, promulgated on behalf of the Commonwealth Office of Technology (COT) and Division of Waste Management (DWM), is designed to protect both data security as well as the commonwealth's environment by using a fully certified (R2/E-Steward, ISO 14001, OSHAS 18001) vendor to recycle and refurbish the surplus electronic devices no longer needed by Executive Branch agencies.

While the Executive Branch is required to use the contract for e-Scrap all other political subdivisions of the state are allowed to use it as well. This includes all city and county governments and community recycling programs as well as school districts, state universities and community colleges, state run hospitals and the Judicial and Legislative branches of state government.

Information for scheduling pickups of e-Scrap can be found at http://www.gesrecycles.com/ky-recycling.html while information about the contract and an additional link for scheduling pickups can be found on the Division of Waste Management's Electronic Recycling web page: http://waste.ky.gov/RLA/recycling/Pages/ElectronicsRecycling.aspx.

Tom Heil of the DWM Recycling Assistance Section is the day-to-day contact for issues concerning late pickups and payments. Contact him at Thomas.Heil@ky.gov or by phone at 502-564-6716 if needed.

The Finance and Administration Cabinet's Office of Procurement Services issued the E-Scrap contract on November 12. A protest delaying the implementation was denied so that the contract is now official. Information on GES can be found at http://www.gesrecycles.com.

Waste Tire Collection Events Scheduled for Spring 2015

The Spring Waste Tire Collections will be held in counties within the Area Development Districts of Barren River, Green River and Pennyrile. Two counties will host collections simultaneously. Please contact your county solid waste coordinator for event location

and collection times. The county schedule is as follows:

- March 12, 13 & 14 Livingston & Ohio
- March 19, 20 & 21 Crittenden & Muhlenberg
- March 26, 27 & 28 Lyon & Todd
- April 9, 10 & 11 Trigg & Logan
- April 16, 17 & 18 Christian & Butler
- April 23, 24 & 25 Caldwell & Edmonson
- April 30, May 1 & 2 Hopkins & Warren
- May 7, 8 & 9 Webster & Simpson
- May 14, 15 & 16 Union & Allen
- May 28, 29 & 30 Henderson & Barren
- June 4, 5 & 6 McLean & Monroe
- June 18, 19 & 20 Daviess & Metcalfe
- June 25, 26 & 27 Hancock & Hart

For more information, call JR Holt or Chris Craig at 502-564-6716 or e-mail them at Frederick.Holt@ky.gov or Chris.Craig@ky.gov.

Scrap Industry Led by Metals

According to *Resource Recycling*, annual numbers on the U.S. scrap recycling industry suggest metals are carrying the load while electronics and plastics are sectors to watch.

The Institute of Scrap Recycling Industries (ISRI) states in its 2014 annual report that the U.S. scrap market is now an \$87 billion industry that leads to the recycling of more than 140 million tons of material every year.

ISRI's report suggests ferrous metals continue to account for the most activity, with nearly 85 million tons of U.S. iron and steel, values at \$26.3 billion, recycled in 2014. While less than 14 million tons of non-ferrous metals were recycled during the year, their value reached \$43 billion, the report states.

The report points to U.S. paper recovery as a \$7.7 billion industry—it does not, however, provide an annual recovery estimate in terms of tonnages. The scrap electronics space, meanwhile, has become a \$20.6 billion industry via "tremendous growth" over the last decade, recycling 4.8 million tons of electronics in 2014. Plastics, by comparison, are characterized as a growing, \$860 million annual industry.



COMMODITY	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
PAPER-\$/TON	RISI Official Board Markets (Midwest/Chicago area) FOB							
-	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
#2 mixed paper	\$35-40	\$35-40	\$35-40	\$35-40	\$35-40	\$35-40	\$30-35	\$35-40
#37 sorted office paper								
(SOP)	\$130-140	\$130-140	\$130-140	\$125-135	\$125-135	\$135-145	\$135-145	\$125-135
#8 ONP	\$50-55	\$50-55	\$50-55	\$50-55	\$50-55	\$50-55	\$45-50	\$50-55
#40 sorted white ledger								
(SWL)	\$210-220	\$210-220	\$210-220	\$210-220	\$210-220	\$220-230	\$220-230	\$200-210
#11 OCC	\$75-80	\$70-75	\$70-75	\$65-70	\$65-70	\$65-70	\$60-65	\$85-90
<u>PLASTICS-</u> ₡/LB.	Recycling Markets.Net/Secondary Materials Pricing - FOB							
<u>-</u>	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
#1 PET - mixed (clear &								
green)	\$0.18	\$0.18	\$0.17	\$0.17	\$0.16	\$0.16	\$0.14	\$0.18
#2 HDPE (natural-milk jugs)	\$0.54	\$0.55	\$0.55	\$0.45	\$0.43	\$0.33	\$0.25	\$0.37
#2 HDPE (colored-detergent								
btls.)	\$0.28	\$0.30	\$0.31	\$0.28	\$0.27	\$0.24	\$0.19	\$0.29
GLASS-\$/TON	Recycling Markets.Net/Secondary Materials Pricing - Delivered							
<u>-</u>	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
clear (flint)	\$32.00	\$32.00	\$32.00	\$32.00	\$32.00	\$32.00	\$33.00	\$32.00
brown (amber)	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
green	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
<u>METALS</u>	Recycling Markets.Net/Secondary Materials Pricing - Delivered							
<u>-</u>	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
aluminum beverage cans								
(UBC) cents/lb.	\$0.79	\$0.79	\$0.78	\$0.78	\$0.78	\$0.79	\$0.81	\$0.70
	Recycling Markets.Net/Secondary Materials Pricing - Delivered							
	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Feb-14
steel cans \$/TON	\$110-120	\$110-120	\$110-120	\$110-120	\$110-120	\$110-120	\$110-120	\$115-125



Energy and Environment Cabinet

Kentucky Recycling Assistance Section

Department for Environmental Protection Division of Waste Management 200 Fair Oaks Lane, 2nd Floor Frankfort, KY 40601

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